

BRICK & MASONRY

January 2005

SCOPE: Test a candidate's knowledge of the selection, cutting, and laying of brick, stone, and masonry products. This includes structural glass brick or block, insulated concrete units, and the placement of reinforcing steel, including concrete forming and placing incorporated into masonry work.

EXAMINATION OUTLINE

Open Book

50 Questions 2 hour time limit

70% Correct to pass

SUBJECT AREA

Estimating

Mortar and Grout

Concrete Block

Brick

Glass Block

Stone

Insulated Concrete Units

Reinforcing Steel

Concrete

Safety – Code of Federal Regulations

REFERENCES

The reference materials listed below should be helpful to candidates in preparing for this examination. These materials may NOT contain all of the information needed to be competent in this trade or to pass the examination. We try to keep this reference list current and consisting of industry standard materials. This reference list is only a small sample of materials available which contain the necessary information.

The following references ARE allowed in the testing center:

International Building Code, 2003 edition or higher. International Code Council, 5203 Leesburg Pike, Suite 600, Fall Church, VA 22041

29 CFR (Code of Federal Regulations) 1926 OSHA (Construction Industry) 2004 edition or higher. Superintendent of Documents, PO Box 371954, Pittsburgh, PA 15250-7954

The Contractor's Guide to Quality Concrete Construction 2nd edition 1998. American Concrete Institute (ACI) 38800 International Way Country Club Drive PO Box 9094 Farmington Hills, MI 48333

Modern Masonry, 2003 Goodheart-Wilcox Company Inc. 18604 West Creek Dr., Tinley Park IL 60477-6243

Masonry Skills 5th edition 2003 Delmar Publishing/Thomson Learning PO Box 6904 Florence, KY 41022

Books and editions are subject to change without notice. Please be aware that there may be some questions/answers change due to code updates/edition changes. To receive information on how to obtain references, please call 812-429-9868.

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BMC 6-30-05